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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/990,144	11/21/2001	Binneg Y. Lao	SMI-P003	2175
75	590 01/15/2003			
Soyeon (Karen) P. Laub			EXAMINER	
Sierra Monolithics, Inc. Suite 102			JONES, STEPHEN E	
103 W. Torranc				
Redondo Beach	, CA 90277		ART UNIT	PAPER NUMBER
			2817	
			DATE MAIL ED: 01/15/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Amuliantina			
	Application No.	Applicant(s)		
Office Action Summary	09/990,144	LAO ET AL.		
The Action Summary	Examiner	Art Unit		
The MAILING DATE of this communication are	Stephen E. Jones	2817		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailling date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailling earned patent term adjustment. See 37 CFR 1.704(b). Status	6(a). In no event, however, may a reply be tir within the statutory minimum of thirty (30) day ill apply and will expire SIX (6) MONTHS from	nely filed s will be considered timely. the mailing date of this communication.		
1) Responsive to communication(s) filed on	_ •			
	– s action is non-final.			
3) Since this application is in condition for allowal closed in accordance with the practice under E	nce except for formal matters or	osecution as to the merits is 53 O.G. 213.		
Disposition of Claims				
4) Claim(s) 1-83 is/are pending in the application.				
4a) Of the above claim(s) is/are withdraw 5) Claim(s) is/are allowed.	n from consideration.			
6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to.				
8)⊠ Claim(s) <u>1-83</u> are subject to restriction and/or el Application Papers	ection requirement.			
9)☐ The specification is objected to by the Examiner.				
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.				
If approved, corrected drawings are required in reply to this Office action.				
12) The oath or declaration is objected to by the Examiner.				
Priority under 35 U.S.C. §§ 119 and 120				
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:				
1. Certified copies of the priority documents have been received.				
2. Certified copies of the priority documents have been received in Application No				
Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.				
14) Acknowledgment is made of a claim for domestic p				
a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.				
Attachment(s)				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal Da	PTO-413) Paper No(s) tent Application (PTO-152)		

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Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention:

<u>Species</u>	<u>Figures</u>
I.	3а;
II.	3b;
III.	4a and 4b;
IV.	6;
V.	8;
VI.	9a;
VII.	9b;
VIII.	10а-е;
IX.	12a-f as they relate to Fig. 11;
X.	12g and 12h as they relate to Fig. 11;
XI.	12i, 12j, 12k, and 12l as they relate to Fig. 11;
XII.	12m, 12n, 12o, and 12p as related to Fig. 11; and
XIII.	12q.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, it appears that no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims

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readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen E. Jones whose telephone number is 703-305-

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0390. The examiner can normally be reached on Monday through Friday from 8 AM to 4 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert J. Pascal can be reached on 703-308-4909. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-6251 for regular communications and 703-308-6251 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

SEJ January 13, 2003

> Robert Paschi Supervisory Patent Examiner

Techny 'rgy Center 2800